EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------|---------|------------------|
| L1 | 150 | (360/234.5).CCLS. | USPAT | OR | OFF | 2006/05/10 15:33 |
| L2 | 35763 | mr or magnetoresistive | USPAT | OR | OFF | 2006/05/10 15:33 |
| L3 | 58 | 1 and 2 | USPAT | OR | OFF | 2006/05/10 15:39 |
| L4 | 43998 | slider | USPAT | OR | OFF | 2006/05/10 15:39 |
| L5 | 3957 | (perpendicular or vertical) adj2 recording | USPAT | OR | OFF | 2006/05/10 15:39 |
| L6 | 367 | 2 and 4 and 5 | USPAT | OR | OFF | 2006/05/10 15:40 |
| L7 | 362 | 2 and 4 and 5 not 3 | USPAT | OR | OFF | 2006/05/10 15:40 |
| L8 | 2 | ("6775100").URPN. | USPAT | OR | OFF | 2006/05/10 16:08 |
| L9 | 26 | ("4633450" "4633451" "4639906" "4796226" "4893207" "4961123" "5041922" "5067039" "5199090" "5237548" "5241520" "5317800" "5325244" "5353268" "5368986" "5392181" "5432770" "5440530" "5635267" "5656385" "5870260" "5986978" "5999512" "6044056" "6075673" "6094938").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/10 16:09 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------|---------|------------------|
| L1 | 927 | (360/125).CCLS. | USPAT | OR | OFF | 2006/05/10 11:02 |
| L2 | 1318 | (360/126).CCLS. | USPAT | OR | OFF | 2006/05/10 11:02 |
| L3 | 665 | (360/123).CCLS. | USPAT | OR | OFF | 2006/05/10 11:02 |
| L4 | 2407 | 1 or 2 or 3 | USPAT | OR | OFF | 2006/05/10 11:02 |
| L5 | 3957 | (vertical or perpendicular)adj2 recording | USPAT | OR | OFF | 2006/05/10 11:03 |
| L6 | 326 | 4 and 5 | USPAT | OR | OFF | 2006/05/10 11:03 |
| L7 | 35763 | MR or magnetoresistive | USPAT | OR | OFF | 2006/05/10 11:03 |
| L8 | 139 | 6 and 7 | USPAT | OR | OFF | 2006/05/10 11:13 |
| L9 | 16 | (("RE33949") or ("4644432") or ("4656546") or ("4672493") or ("5801910") or ("4748525") or ("5075956") or ("4253127") or ("4317148") or ("5041922") or ("5111352") or ("5176965") or ("5431969") or ("5680283") or ("5830590") or ("5843565")).PN. | USPAT | OR | OFF | 2006/05/10 11:15 |